



VX SERIES

VX 1729 4X4

WEICHAI EURO II / 290HP / 2 Years / 200,00km Warranty



Zimbabwe's Official Sinotruk and Powerstar Dealer.

24 Martin Drive, Msasa, Harare | trucks@sinopower.co.zw | 0787 319 451

SP SINOPOWER
COMMERCIAL VEHICLES

ENGINE	
Make	Weichai Euro 2 Turbo Charged Intercooled
Model Configuration	WP 10.290 E32
Max Power - KW @ R/Min	213/2200
Max Torque - N.M @R/Min	1160/1200-1600
HP	290
Cylinder	6 Inline
Water Cooled	Yes
Direct Injection	Yes
Engine Driven PTO	Yes
Displacement (l)	9.726
Compression Ratio	17:01

BRAKES	
Service	Dual Circuit Air Brake
Emergency / Parking	Spring Potential Brake
Auxiliary	ABS & EVB

STANDARD TYRE EQUIPMENT	
Size and ply rating	14.00R20 Incl Spare Wheel

FRONT AXLE	
Type	AR7/10DS-7/4.769
Suspension	Non-free standing stabilization leaf spring, hydraulic shock absorber

REAR AXLE	
Type	HL7/015DS - 13/4.796
Suspension	Stabilization suspension, hydraulic shock absorber

ELECTRICAL EQUIPMENT	
Alternator	70 AMP
Starter Motor	5.58Kw
Batteries	2 x 12V - 135Ah

PERFORMANCE DATA	
Gradeability @ GVM	60% @ GVM
Max Geared Road Speed	98km/h (Limited to 80km/h)
Final Drive Ratio	4.769

CLUTCH	
Make / Type / Size	GFX 430mm Single
Operation	Single dry frictional disc, diaphragm spring, pulling type

WARRANTY	
New Vehicle	2 Years/ 200,000km

TRANSMISSION	
Make/Model	12JS160T
No Gears	12
Synchromesh or Constant Mesh	Synchromesh
PTO & Transfer Box	Yes. VG1400-3W (14 000NM)

RATIO			
Crawler		7th	3.48
1st	15.53	8th	2.71
2nd	12.08	9th	2.10
3rd	9.39	10th	1.64
4th	7.33	11th	1.28
5th	5.73	12th	1.00
6th	4.46	Reverse L	14.86
		Reverse H	3.33

DIMENSIONS	
Overall Length (OL)	8 390
Overall Width (OW)	2 495
Overall Height (OH)	3 200
Front Overhang (FOH)	1 435
Rear Overhang (ROH)	2 340
Wheel Base (WB)	4 500
Bumper to Back of Cab (BBC)	1 880
Cab to rear axle / unit (CA)	4 060
Turning Radius (TR)	9
Fuel Tank Capacity (FTC)	400 ltr Aluminium

DIMENSIONS	
Gross Vehicle Mass (GVM)	17 000
Gross Combination Mass (GSM)	34 000
Front Axle Mass (GA)	7 500
Rear Axle Mass (GAU)	13 000
Permissible Maximum Vehicle Mass (V)	15 500 (singles)
Permissible Maximum Front Axle Mass (AR)	7 500
Permissible Maximum Rear Axle Mass (AR)	8 000 (singles)
Unladen Front Axle Mass (UF)	4 740
Unladen Rear Axle Mass (UR)	2 400
Total Unladen Mass (UT)	7 140
Permissible Max Drawing Vehicle Mass (D/T)	34 000

CAB	
Day Cab	Yes. Hydraulic tilttable cab

Visit www.sinopower.co.zw for more information on our Power VX Series

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